## STATE OF NEW YORK

## DEPARTMENT OF LABOR

DIVISION OF INDUSTRIAL HYGIENE

BO CENTRE STREET NEW YORK, N.Y. 10013 January 17, 1967 By Garage

ADDRESS REPLY TO

Union Carbide Corporation
Mining and Metals Division
Research and Development Department
4625 Royal Avenue
Niagara Falls, New York 14302

Radiological Health Unit

REFER TO

COL Application No. 2659

\_\_ Att: Mr. C. M. Offenhauer
Assistant Director,
Research and Development Department

## Gentlemen:

This refers to your application dated December 22, 1966 for a radioactive materials license to possess and use Cesium 137.

In order that we may continue our review and expedite the processing of your application, please submit the following information in triplicate to this office.

1. According to your application dated November 14, 1962, License No. 210-0090, Reference No. 1, was issued to the Technology Department and Mr. John F. Langkau was designated as Radiation Safety Officer. Is this department still in existence? If so, is this department a section of the Research and Development Department or vice-versa, or are they entirely separate departments? Is Mr. Langkau still serving as Radiation Safety Officer for the Technology Department, or for that matter for the entire installation, or has he been replaced by Mr. Hugh J. O'Hear? Our files indicate that besides Messrs. Langkau and O'Hear, Miss Betty J. Mitchell and Dr. Milton Stern were also designated as Radiation Safety Officers.

2. Specify the exact location, process and/or the equipment on which the gauge will be used and the purpose of use.

It is essential that we establish if this an application for a new license or one for an amendment to License No. 210-0090, Reference No. 1.

Your attention is directed to Industrial Code Rule No. 38, Requirement 38-25. If Mr. O'Hear is the person now designated as Radiation Safety Officer, please furnish us with more detailed information as required in Items 8 and 9 of the application. This is required because of the numerous radiation sources now in the possession of your company.

No further action can be taken on your application by this office until we receive the aforementioned information.

If we may be of further assistance to you on this matter, please contact our Licensing Section.

Very truly yours,

Morris Kleinfeld, M.D.

Director

by: Robert E. Swencicki, M.D.

Chief, Radiological Health Unit

JAM:pc

cc: R. Vessels

N. Candee